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I hereby certify that this correspondence is being besited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C 20231_on the date indicated below.

By: <u>(</u>

Docket No.: E-41365

Date: January 29, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Rolf Brück

Applic. No.

09/998,724

Filed

November 30, 2001

Title

Ceramic Honeycomb Body with Intercalation and Method

for Producing the Same

INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner of Patents and Trademarks, Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. 1.98 copies of the following patents and/or publications are submitted herewith:

United States Patent No. 1,987,798 (Ruppricht), dated January 15, 1935;

United States Patent No. 2,329,789 (Schank et al.), dated September 21, 1943;

United States Patent No. 3,716,344 (Ashburn), dated February 13, 1973;

United States Patent No. 3,869,778 (Yancey), dated March 11, 1975;

United States Patent No. 3,981,689 (Trelease), dated September 21, 1976;

United States Patent No. 4,152,302 (Nonnenmann et al.), dated May 1, 1979;

United States Patent No. 4,190,559 (Retallick), dated February 26, 1980;

United States Patent No. 4,293,513 (Langley et al.), dated October 6, 1981;

United States Patent No. 4,576,800 (Retallick), dated March 18, 1986;

United States Patent No. 4,597,262 (Retallick), dated July 1, 1986;

United States Patent No. 4,647,435 (Nonnenmann), dated March 3, 1987;

United States Patent No. 4,665,051 (Nonnenmann), dated May 12, 1987;

United States Patent No. 4,845,073 (Cyron), dated July 4, 1989;

United States Patent No. 5,255,511 (Maus et al.), dated October 26, 1993;

United States Patent No. 5,307,626 (Maus et al.), dated May 3, 1994;

United States Patent No. 5,482,659 (Sauerhoefer), dated January 9, 1996;

United States Patent No. 5,514,347 (Ohashi et al.), dated May 7, 1996;

United States Patent No. 5,585,073 (Swars et al.), dated December 17, 1996;

United States Patent No. 5,714,103 (Bauer et al.), dated February 3, 1998;

German Published, Non-Prosecuted Patent Application DE 41 29 893 A1 (Maus et al.), dated March 11, 1993, arrangement for measuring the temperature and/or heating and its use in a honeycomb body, in particular a catalytic converter carrier body;

German Published, Non-Prosecuted Patent Application DE 42 13 261 A1 (Maus), dated October 28, 1993, electrically conductive honeycomb body, in particular for electrically heated catalytic converters of motor vehicles;

German Published, Non-Prosecuted Patent Application DE 43 02 068 A1 (Brück), dated July 28, 1994, metal honeycomb body with an electrically conductive structure;

German Utility Model G 87 05 723.9 U1, dated July 30, 1987, honeycomb body for cleaning the exhaust gases of internal combustion engines;

German Utility Model G 89 00 467.1, dated January 17, 1989, metal honeycomb body, preferably catalytic converter carrier body having microstructures for flow mixing;

German Utility Model G 89 09 128.0, dated July 27, 1989, honeycomb body with internal leading edges, in particular catalytic converter bodies for motor vehicles;

European Patent EP 0 151 229 B1 (Nonnenmann), dated June 14, 1986, matrix for a catalytic resistor;

European Patent EP 0 245 738 B1 (Swars), dated November 19,1987, metal honeycomb body, in particular catalytic converter carrier body, with supporting wall and method for its production;

European Patent EP 0 627 983 B1 (Bauer et al.), dated December 14, 1994;

European Patent Application EP 0 136 515 A2 (Cyron), dated April 10, 1985, metal carrier housing for exhaust gas catalytic converters with additional striations;

European Patent Application EP 0 152 560 A1 (Martin et al.), dated August 28, 1985, matrix for a catalytic reactor for exhaust gas purification;

European Patent Application EP 0 220 468 A1 (Cyron), dated May 6, 1987, metal catalytic converter carrier body made from wound or stacked sheet metal having a double or multiple wave structure;

European Patent Application EP 0 298 943 A2 (Nilsson), dated January 11, 1989;

European Patent Application EP 0 315 047 A2 and A3 (Mross et al.), dated May 10, 1989, monolithic catalytic converter body;

European Patent Application EP 0 590 957 A1 (Furuta et al.), dated April 6, 1994;

British Patent Application GB 2 001 547 A (Nonnenmann et al.), dated February 7, 1979;

British Patent Application GB 2 040 179 A (Nonnenmann), dated August 28, 1980;

International Publication WO 91/01178 (Swars), dated February 7, 1991;

International Search Report dated October 10, 2000.

If no translation of pertinent portions of any foreign language patents or publications mentioned above is included with the aforementioned copies of those applications, patents and/or publications, it is because no existing translation is readily available to the applicant.

Respectfully submitted,

For Applicant

Mark P. Weichselbaum Reg. No. 43,248

Date: January 29, 2002

Lerner And Greenberg, P.A. Post Office Box 2480 Hollywood, FL 33022-2480

Tel: (954) 925-1100 Fax: (954) 925-1101

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FORM PTO-1449 (SUBSTITUTE)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

> INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b))

Attorney Docket No.: E-41365

Applic. No. 09/998,724

Applicant

Rolf Brück

Filing Date

Group Art Unit

November 30, 2001

U.S. PATENT DOCUMENTS

EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
	Α	1,987,798	01/15/35	Ruppricht			
	В	2,329,789	09/21/43	Schank et al.			
	С	3,716,344	02/13/73	Ashburn			
	D	3,869,778	03/11/75	Yancey			·
	Е	3,981,689	09/21/76	Trelease			
	F	4,152,302	05/01/79	Nonnenmann et al.			
	G	4,190,559	02/26/80	Retallick			
	Н	4,293,513	10/06/81	Langley et al.			
	1	4,576,800	03/18/86	Retallick			

FOREIGN PATENT DOCUMENT

_	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRAI YES	
J	41 29 893 A1	03/11/93	Germany			_	X
K	42 13 261 A1	10/28/93	Germany				Х
L	43 02 068 A1	07/28/94	Germany				Х
M	87 05 723.9 U1	07/30/87	Germany				Х
N	89 00 467.1	01/17/89	Germany				Х

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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EXAMINER		DATE CONSIDERED	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FORM PTO-14	49 (SL	COMMERCE	ADEMARK.	Attorney Docket No.: Applic. No. E-41365 09/998,724					
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EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILI DA	ING TE	
	Α	4,597,262	07/01/86	Retallick	:				
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	1	5,585,073	12/17/96	Swars et al.					
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	К	0 151 229 B1	06/14/86	Europe				X	
	L	0 245 738 B1	11/19/87	Europe				X	
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		J	0 152 560 A1	08/28/85	Europe				X	
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	К	2 040 179 A	08/28/80	Great Britain			Х			
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